

I CLAIM: --.

CLAIM AMENDMENTS:

Claims 1-17 (cancelled)

18. (new) A floor table for a concrete formwork used produce a concrete floor, the floor table cooperating with a crane harness to withdraw the floor table from beneath a finished concrete floor, the crane harness having at least one front ligament and at least one rear ligament, the floor table comprising:

a formwork surface for supporting the formwork during molding of the concrete floor;

a front holder cooperating with the floor table at said formwork surface and structured to cooperating with the front ligament; and

a rear holder cooperating with the floor table at said formwork surface and structured to cooperating with the rear ligament, wherein said rear holder comprises a bollard and means for displacing said bollard out of said formwork surface towards the concrete floor, the bollard having a constriction or thickening in an end region thereof facing the concrete floor, wherein said front and said rear holders are accessible to fasten the front and the rear ligaments in a retracted state of the floor table, without formwork, and disposed directly below a freshly hardened concrete floor.

19. (new) The floor table of claim 18, wherein said bollard has an upper side which is flush with said form work surface in a retracted state of said bollard.

20. (new) The floor table of claim 18, wherein said front and said rear holders of the floor table are accessible to fasten the front and rear ligaments when the floor table is lowered relative to the concrete floor by 50 cm or less.
21. (new) The floor table of claim 20, wherein said front and said rear holders of the floor table are accessible to fasten the front and rear ligaments when the floor table is lowered relative to the concrete floor by 30 cm or less.
22. (new) The floor table of claim 18, wherein the floor table has at least one working platform on an edge side thereof, wherein at least one of said front and said rear holders is disposed in a region of said at least one working platform.
23. (new) The floor table of claim 18, wherein said formwork surface of the floor table comprises at least one flap, wherein said flap can be opened from a side of the floor table facing away from the concrete floor to allow a ligament of the crane harness to be guided through said open flap, and mounted to a further holder disposed on a side of the floor table facing away from the concrete floor.
24. (new) The floor table of claim 23, wherein said flap terminates flush with said formwork surface when said flap is closed and further comprising a deflecting device mounted to one edge of said open flap.
25. (new) The floor table of claim 18, wherein at least one of said front and said rear holders is disposed on a side of the floor table.

26. (new) A device for displacing the floor table of claim 18, the device comprising:

a crane harness cooperating with the floor table to withdraw the floor table from beneath a finished concrete floor, the crane harness having at least one front ligament cooperating with the front holder of the floor table and at least one rear ligament cooperating with the rear holder of the floor table;

a relocating unit from which said crane harness is suspended, said relocating unit having means for shortening said at least one rear ligament;

a deflecting device structured and dimensioned for mounting to an edge of the hardened concrete floor;

at least one roller means on which the floor table can be horizontally displaced following removal of the formwork;
and

at least one latch shoe cooperating with an end of said front and/or said rear ligament, said latch shoe comprising a lower part having a recess structured to engage below the thickening or around the constriction when said bollard is inserted, said latch shoe having a projection which arrests said bollard after insertion thereof into said recess.

27. (new) The device of claim 26, wherein said relocating unit comprises means for extending said at least one front ligament.

28. (new) The device of claim 26, wherein said at least one front ligament and said at least one rear ligament are connected to each other via a connecting ligament running through said relocating

unit, said relocating unit further comprising a drive for controlling passage of said connecting ligament.

29. (new) The device of claim 28, wherein said connecting ligament comprises a central control ligament in a region of said relocating unit, a passage of which through said relocating unit being controlled by said drive, and further comprising a central support ligament which runs through said relocating unit via deflecting devices and without being braked.
30. (new) The device of claim 26, further comprising an electronic horizontal sensor structured and dimensioned for mounting to the floor table, wherein said shortening means and said drive can be controlled via information from said electronic horizontal sensor to regulate a horizontal orientation of a floor table.
31. (new) The device of claim 26, wherein said front ligament is branched into several partial ligaments for mounting to a corresponding plurality of front holders of the floor table.
32. (new) The device of claim 26, wherein said rear ligament is branched into a plurality of rear partial ligaments for mounting to a corresponding plurality of rear holders of the floor table.
33. (new) The device of claim 26, wherein at least one of said front and said rear ligaments comprise steel chain.
34. (new) The device of claim 26, wherein said latch shoe comprises an upper part which is pivoted upward relative to said lower part in a mounted state via a tensile load of a respective ligament mounted to said latch shoe, said latch shoe further comprising a safety pin,

wherein, in an upwardly pivoted state of said upper part, said safety pin arrests an inserted bollard.

35. (new) A method for displacing the floor table of claim 18, the method comprising the steps of:

- a) removing the formwork from the floor table after a concrete floor has hardened and lowering the floor table onto at least one roller means;
- b) mounting the at least one front ligament and the at least one rear ligament to the corresponding front and rear holders of the floor table when the floor table has been retracted below the hardened concrete floor;
- c) withdrawing the floor table, supported on the at least one roller means, from below the hardened concrete floor using a crane, wherein the crane keeps the front ligament tightened at a constant length, thereby ensuring a substantially horizontal orientation of the floor table;
- d) tightening the rear ligament as soon as the hardened concrete floor no longer projects past the rear holder and subsequently gradually shortening the rear ligament and/or gradually extending the front ligament thereby gradually displacing a relocating unit to a center of gravity of the floor table, wherein shortening and/or extension are controlled to keep the floor table in a substantially horizontal orientation;
- e) moving, using the crane, the floor table out of the finished storey for further use as soon as the relocating unit has reached a position above the center of gravity of the floor table such that no load acts on the roller means

and disposing the floor table onto the hardened concrete floor to produce a further storey.

36. (new) A method for operating the device of claim 26, the method comprising the steps of:

- a) removing the form work from the floor table when the concrete floor has hardened and lowering the floor table onto at least one roller means;
- b) installing the deflecting device on the edge of the hardened concrete wall facing the crane and mounting the at least one front ligament and the at least one rear ligament in respective front and rear holders of the floor table after the floor table has been retracted below the hardened concrete floor;
- c) pulling the relocating unit upwards using the crane such that the rear ligament slides on the installed deflecting device, wherein the floor table automatically moves out from below the hardened concrete floor and controlling at least the means for shortening the rear ligament in such a manner that the floor table remains in a substantially horizontal orientation;
- d) radially shortening the rear ligament and/or gradually extending the front ligament as soon as the rear ligament loses contact with the deflecting device, wherein the relocating unit is gradually displaced to the center of gravity of the floor table, with shortening and/or extending being controlled in such a manner that the floor table remains substantially horizontally oriented; and
- e) moving, using the crane, the floor table out of the finished storey for further use as soon as the relocating unit has

reached a position above the center of gravity of the floor table and no load acts on the roller means, disposing the floor on the hardened concrete floor to produce a further storey, and subsequently removing the installed deflecting device.

37. (new) The method of claim 35, wherein, during step b), at least one guiding chord is mounted to an end of the rear ligament, and the end of the rear ligament is pulled by the at least one guiding chord towards the rear holder and/or is oriented relative to the rear holder.
38. (new) The method of claim 36, wherein, during step b), at least one guiding chord is mounted to an end of the rear ligament, and the end of the rear ligament is pulled by the at least one guiding chord towards the rear holder and/or is oriented relative to the rear holder.